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A COLOR			Application Number	10/664,35					
TRANSMITTAL			Filing Date	09/16/200	09/16/2003				
			First Named Inventor	David S. Z	David S. Zuck				
			Art Unit	1746					
(to be used for	all correspondence after initial fi	iling)	Examiner Name	Carrillo, B	ibi Sharidan				
Total Number of	f Pages in This Submission 4		Attorney Docket Number	QC-001-1	С				
ENCLOSURES (Check all that apply)									
Fee Trans	smittal Form		Drawing(s)					Communication to TC ication to Board	
F6	Fee Attached			Licensing-related Papers		of Appeals and Interferences			
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Firm Name	Silicon Edge Law Group Ll	P Arthur	J. Behiel, Patent Attorney						
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Date), 1005				Reg. No.	39,603				
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		L	\sim		ı	T			
Typed or printed r	name Laurie Moreno				D	ate	06/0	3/05	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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■ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

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b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission. 7590 03/08/2005 27946 ARTHUR J. BEHIEL Certificate of Mailing or Transmission hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below. 6601 KOLL CENTER PARKWAY SUITE 245 PLEASANTON, CA 94566 (Depositor's na oreno 06/08/2005 LWONDIM2 00000027 10664351 (Signat 01 FC:2501 700.00 DP (D ATTORNEY DOCKET NO. APPLICATION NO. FIRST NAMED INVENTOR CONFIRMATION NO. FILING DATE 10/664,351 David S. Zuck OC-001-1C 4141 09/16/2003 TITLE OF INVENTION: STEAM CLEANING SYSTEM AND METHOD FOR SEMICONDUCTOR PROCESS EQUIPMENT **ISSUE FEE** APPLN. TYPE SMALL ENTITY PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE YES \$700 \$0 \$700 nonprovisional 06/08/2005 **EXAMINER ART UNIT CLASS-SUBCLA SS** CARRILLO, BIBI SHARIDAN 1746 134-030000 Change of correspondence address or indication of "Fee Address" (37) 2. For printing on the patent front page, list CFR 1.363). (1) the names of up to 3 registered patent attorneys Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, 2 Wthur J. (2) the name of a single firm (having as a member a "Fee Address" indication (or "Fee Address" Indication form registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Dublin, PA Quantum Global Technològies, LLC Please check the appropriate assignee category or categories (will not be printed on the patent): 🖵 Individual 🚨 Corporation or other private group entity 🖵 Governm 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment Advance Order - # of Copies Deposit Account Number (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above)

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CONFIRMATION NO FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. **FILING DATE** QC-001-1C 4141 10/664,351 David S. Zuck 09/16/2003 **EXAMINER** 7590 03/08/2005 27946 ARTHUR J. BEHIEL CARRILLO, BIBI SHARIDAN 6601 KOLL CENTER PARKWAY **ART UNIT** PAPER NUMBER SUITE 245 PLEASANTON, CA 94566 1746 DATE MAILED: 03/08/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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NOTICE OF ALLOWANCE AND FEE(S) DUE

27946

7590

03/08/2005

ARTHUR J. BEHIEL 6601 KOLL CENTER PARKWAY SUITE 245 PLEASANTON, CA 94566



EXAMINER CARRILLO, BIBI SHARIDAN

PAPER NUMBER

1746

ART UNIT

DATE MAILED: 03/08/2005

		1.1.2.2.2		
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664.351	09/16/2003	David S. Zuck	OC-001-1C	4141

TITLE OF INVENTION: STEAM CLEANING SYSTEM AND METHOD FOR SEMICONDUCTOR PROCESS EQUIPMENT

			,		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	06/08/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

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